



Orthorhombic

Pnma (62)

a = 0.78231, b = 0.55310, c = 0.55115 nm

Ref: A. C. Tas *et al.*, J. Am. Ceram. Soc., 85(6), 1414-1420 (2002)

<i>hkl</i>	d_{calc}	d_{obs}	I/I_0
200	3.9115	3.9137	9
011	3.9041	3.9063	12
111	3.4933	3.4932	3
211	2.7632	2.7641	100
002	2.7557	2.7566	46
300	2.6077	2.6081	3
220	2.2581	2.2585	11
202	2.2528	2.2532	9
221	2.0896	2.0899	2
400	1.9558	1.9560	29
022	1.9521	1.9523	41
302	1.8941	1.8942	2
312	1.7919	1.7921	1
411	1.7486	1.7488	3
222	1.7466	1.7468	4
131	1.7063	1.7064	1
231	1.5962	1.5963	25
213	1.5925	1.5925	21
331	1.4522	1.4522	2
422	1.3816	1.3816	5
004	1.3778	1.3778	12
104	1.3569	1.3570	1
413	1.3014	1.3014	2
133	1.2837	1.2836	1
214	1.2651	1.2651	1
611	1.2367	1.2366	6
233	1.2348	1.2347	10